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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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MATTHEW LEE ROGERS	09/24/2014
SHIGEFUMI HONJO	09/26/2014
JOHN BENJAMIN FILSON	09/30/2014
ERIC B. DANIELS	09/24/2014
FRED BOULD	12/12/2014
ADAM MITTLEMAN	09/24/2014
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RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15403600

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504173735 PATENT REEL: 040947 FRAME: 0530

DATE SIGNED:	01/11/2017
Total Attachments: 5	
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PATENT REEL: 040947 FRAME: 0531

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we, the undersigned,

Hereby sell, assign and transfer to

Google Inc., a corporation of the State of Delaware, having a place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043

its successors, assigns and legal representatives, my entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed, in the patent applications identified in Appendix A, and in and to said applications and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

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COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN WITNESS WHEREOF, I hereunto set my hand and seal:

Date:_Sep 24, 2014		Anthony Michael FADELL	[L.S.]
Witness:	[signature][print name][address]		
Date: Sep 24, 2014		Matthew Lee ROGERS	[L.S.]
Witness:	[signature][print name][address]		
Date:_Sep 26, 2014		Shigefumi HONJO	[L.S.]
Witness:	[signature][print name][address]		

Sep 30, 2014 Date:		John Benjamin FILSON	[L.S.]
Witness:	[print name]		
Date: Sep 24, 2014 Witness:	[print name]	Eric B. DANIELS	[L.S.]
Dec 12, 2014 Witness:	[signature] [print name]	Fred BOULD	[L.S.]
Date: Sep 24, 2014 Witness:	signature] [print name] [address]	Man Mittleman	[L.S.]

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Dkt. 94021-919355

Date: Sep 24, 2014	Andrew GOLDENSO	[L.S.] N
Witness:	[signature][print name]	
	[address]	

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APPENDIX A

- 1. U.S. Application No. 14/485,567, entitled "Detector Unit with Multiple Integrated Sensing Systems and Visually Pleasing Housing," filed September 12, 2014.
- 2. U.S. Provisional Patent Application No. 61/877,186, entitled "Detector Unit with Multiple Integrated Sensing Systems and Visually Pleasing Housing," filed September 12, 2013.

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